

12-19-01
LAW OFFICES

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WARN, BURGESS & HOFFMANN, P.C.

Intellectual Property Matters
PATENTS, TRADEMARKS AND COPYRIGHTS

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Jennifer M. Brumbaugh*
*Registered Patent Agent

December 12, 2001

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

EF 206358975 US

Sir:

EXPRESS MAILING CERTIFICATE

Applicant: Douglas G. Hunter, et al.
Serial No. (if any):
For: U.S. Patent Application
"VARIABLE DISPLACEMENT VANE PUMP
WITH VARIABLE TARGET REGULATOR"
Docket: DKT 00147A (BWI-00061)
Attorney: Philip R. Warn

"Express Mail" Mailing Label Number EF 206 358 975 US

Date of Deposit December 12, 2001

I hereby certify and verify that the accompanying Transmittal Letter (in triplicate); Data Entry Sheet (2 pages); Patent Application (31 pages); Declaration & Power of Attorney; 9 Sheets of Drawings; and Postcard are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and are addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Judith M. Zettle
Signature of Person Mailing Documents

Attorney Docket No. DKT 00147A (BWI-00061)

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☐ Because the enclosed application is in a non-English language, a verified English translation ☐ is enclosed ☐ will be filed.

☐ Cancel original claims _____ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing date purposes.)

b. ☒ Drawings on 9 sheets;

c. ☒ A signed Oath/Declaration ☐ is enclosed / ☒ will be filed in accordance with 37 C.F.R. Section 1.53(f).

The enclosed Oath/Declaration is ☒ newly executed / ☐ a copy from a prior application under 37 C.F.R. Section 1.63(d) / ☐ accompanied by a statement requesting the deletion of person(s) not inventors in the continuing application.

d. **Fees**

FILING FEE CALCULATION	Number Filed				Number Extra		Rate	Basic Fee \$740.00	
Total Claims	32	-	20	=	12	x	\$18.00	=	\$216.00
Independent Claims	5	-	3	=	2	x	\$84.00	=	\$168.00
Multiple Dependent Claim(s) Used							\$280.00	=	\$ 0

FILING FEE – NON-SMALL ENTITY \$1,124.00

FILING FEE – SMALL ENTITY (Reduction by ½) \$ 0

☐ Applicant hereby claims Small Entity Status as an Independent Inventor under 37 CFR 1.9 (f) and 1.27 (b).

☐ Applicant hereby claims Small Entity Status as a Small Business Concern under 37 CFR 1.9 (f) and 1.27 (c).

☐ Applicant hereby claims Small Entity Status as a Nonprofit Organization under 37 CFR 1.9 (f) and 1.27 (d).

Assignment Recordal Fee (\$40.00) \$ 0

37 C.F.R. Section 1.17(k) Fee (non-English application) \$ 0

TOTAL \$1,124.00

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- ☐ A check is enclosed to cover the calculated fees. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. 023182 (Borg-Warner Automotive, Inc.). A duplicate copy of this document is enclosed.
- ☐ The calculated fees will be paid within the time allotted for completion of the filing requirements.
- ☒ The calculated fees are to be charged to Deposit Account No. 023182(Borg-Warner Automotive, Inc.). The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to said Deposit Account. A duplicate copy of this document is enclosed.

3. Priority Information

- ☐ **Foreign Priority:** Priority based on _____(country) Application No. _____, filed _____, and _____(country) Application No. _____, filed _____, is claimed.
- ☐ A copy of the above referenced priority documents ☐ is enclosed / ☐ will be filed in due course, pursuant to 35 U.S.C. Section 119(a)-(d).
- ☒ **Provisional Application Priority:** Priority based on United States Provisional Application No. 60/255,629, filed December 12, 2000, is claimed under 35 U.S.C. Section 119(e).

4. Other Submissions

- ☐ A Preliminary Amendment is enclosed.
- ☐ An Information Disclosure Statement, _____ sheets of PTO Form 1449, and _____ patent(s)/publication(s)/document(s) are enclosed.
- ☒ A power of attorney
- ☒ is submitted with the new Oath/Declaration.
- ☐ is of record in the prior application and ☐ is in the original papers / ☐ a copy is enclosed.
- ☐ An Assignment of the invention
- ☐ is enclosed with a cover sheet pursuant to 37 C.F.R. Sections 3.11, 3.28 and 3.31.
- ☐ is of record in a prior application. The assignment is to _____, and is recorded at Reel _____, Frame(s) _____.

**New, Continuation, Divisional, or Continuation-in-Part Application
Under 37 C.F.R. Section 1.53(b)**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. Section 1.53 (b) is a patent application for:

**VARIABLE DISPLACEMENT VANE PUMP
WITH VARIABLE TARGET REGULATOR**

Identified by: ☐ First named inventor _____
or ☒ Attorney Docket No. (see above)

1. Type of Application

☒ This application is a new (non-continuing) application.

☐ This application is a ☐ continuation / ☐ divisional / ☐ continuation-in-part of prior application Serial No. _____, filed _____. Amend the specification by inserting before the first line, the sentence:

--This is a [continuation/division/continuation-in-part] of United States Patent Application Serial No. _____, filed _____.--

☐ The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

If for some reason applicant has not requested a sufficient extension of time in the parent application, and/or has not paid a sufficient fee for any necessary response in the parent application and/or for the extension of time necessary to prevent the abandonment of the parent application prior to the filing of this application, please consider this as a Request for an Extension for the required time period and/or authorization to charge Deposit Account No. 023182 (Borg-Warner Automotive, Inc.) for any fee that may be due. THIS FORM IS BEING FILED IN TRIPLICATE: one copy for this application; one copy for use in connection with the Deposit Account (if applicable); and one copy for the above-mentioned parent application (if any extension of time is necessary).

2. Contents of Application

- a. Specification of 31 pages;
☐ a microfiche computer program (Appendix);
☐ a nucleotide and/or amino acid sequence submission;

Attorney Docket No. DKT 00147A (BWI-00061)

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- ☐ An Establishment of Assignee's Right to Prosecute Application Under 37 C.F.R. Section 3.73(b), and Power of Attorney is enclosed.
 - ☒ An Express Mailing Certificate is enclosed.
 - ☒ Other: Data Entry Sheet (two pages) & Return Receipt Postcard are also enclosed.
-

Attention is directed to the fact that the correspondence address for this application is:

Patent Docket Administrator
BorgWarner Inc.
3001 West Big Beaver Road – Suite 200
P.O. Box 5060
Troy, MI 48007-5060

and telephone calls should be directed to Philip R. Warn at (248) 364-4300.

Respectfully submitted,

WARN, BURGESS & HOFFMANN, P.C.
Attorneys for Applicant(s)

By: 

Philip R. Warn
Reg. No. 32775

P.O. Box 70098
Rochester Hills, Michigan 48307
(248) 364-4300

Dated: December 12, 2001

PRW:jmz

LAW OFFICES

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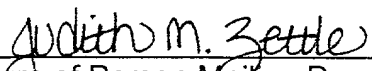
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Signature of Person Mailing Documents